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(b) On a tank vessel certificated to carry cargos that have a flashpoint less the $60~^{\circ}\text{C}$ as determined under ASTM D93–94, each lifeboat or launching appliance of aluminum construction must be protected by a water spray system meeting the requirements of part 34, subpart 34.25 of this chapter.

(c) Other than the stowage position for the liferaft required under §199.261(e), no stowage position or muster and embarkation station for a survival craft on a tank vessel may be located on or above a cargo tank, slop tank, or other tank containing explosives or hazardous liquids.

(d) Each lifeboat and davit-launched liferaft must be arranged to be boarded by its full complement of persons within 3 minutes from the time the instruction to board is given.

Subpart E—Additional Requirements for Vessels Not Subject to SOLAS

§199.500 General.

This subpart sets out requirements in addition to the requirements in subparts A, B, C, and D of this part applicable to vessels not subject to SOLAS.

§ 199.510 EPIRB requirements.

(a) Each vessel must carry a category 1 406 MHz satellite EPIRB meeting the requirements of 47 CFR part 80.

(b) When the vessel is underway, the EPIRB must be stowed in its float-free bracket with the controls set for automatic activation and be mounted in a manner so that it will float free if the vessel sinks.

§ 199.520 Lifeboat requirements.

When the vessel's lifeboats are used to carry persons to and from the vessel in a harbor or at an anchorage, the survival craft remaining on the vessel must have an aggregate capacity sufficient to accommodate all persons remaining on board.

Subpart F—Exemptions and Alternatives for Vessels Not Subject to SOLAS

§199.600 General.

This subpart sets out specific exemptions and alternatives to requirements in subparts A, B, C, D, and E of this part for vessels not subject to SOLAS.

$\S\,199.610$ Exemptions for vessels in specified services.

(a) *All vessels*. Vessels operating in coastwise, Great Lakes, lakes, bays and sounds, and rivers services are exempt from requirements in subparts A through E of this part as specified in table 199.610(a) of this section.

TABLE 199.610(a)—EXEMPTIONS FOR ALL VESSELS IN SPECIFIED SERVICES

		Service	rice	
Section or paragraph in this part	Coastwise	Great Lakes	Lakes, bays, and sounds	Rivers
199.60(c): Distress signals	(1)	(1)	Exempt	Exempt.
199.70(a)(3)(iii): Lifebuoys fitted with smoke signals	Exempt	Exempt		
199.70(b)(1)(i): Carriage of additional child-size lifejackets	(2)	(2)	(2)	(2)
199.70(b)(4)(i): Lifejacket lights (for lifejackets)	(3)	(3)	Exempt	Exempt.
199.70(c)(4)(i): Lifejacket lights (for immersion suits)	(3)	(3)	Exempt	Exempt.
199.70(b)(4)(ii): Lifejacket whistles	Exempt	Exempt	Exempt	Exempt.
199.70(c): Immersion suits for rescue boat crew members	Not Exempt	Not Exempt	Exempt	Exempt.
199.70(c)(4)(ii): Immersion suit whistles	Exempt	Exempt	Exempt	Exempt.
199.100(c)(1): Requirements for person-in-charge of survival craft	Not Exempt	Not Exempt	Not Exempt	Exempt.
199.100(d): Designation of second-in-command of lifeboat	(4)	(4)	(4)	Exempt.
199.110(f): Embarkation ladders at launching stations	(5)	(5)	(5)	(2)
199.130(a)(4): Survival craft stowage position	Not Exempt	Not Exempt	Exempt	Exempt.
199.170: Line-throwing appliance	Not Exempt	Exempt	Exempt	Exempt.
199.175(b)(21)(i)(G) or 199.640(j)(4)(iii)(E): Float-free link	(9)		(6)	(9)
199.190(j): Renewal of survival craft falls	Not Exempt	(7)	(2)	(2)
199.202 or 199.262 Rescue boats	(8)	(8)	(8)	(8)
199.510: EPIRB requirement	(89)	(8 10)	Exempt	Exempt.

Exempt if the vessel operates on a route with a duration of 30 minutes or less.

Exempt if the vessel does not carry persons smaller than the lower size limit of the lifejackets carried.

Exempt if the vessel is a ferry or has no overnight accommodations.

Exempt if the vessel is a ferry or has no overnight accommodations.

Exempt if the vessel is a ferry or has no overnight accommodations.

Exempt if the vessel operates on a route on which the water depth is never more than the length of the painter.

Exempt if the vessel operates on a route on which the water depth is never more than the length of the painter.

Exempt if the vessel operates on a route on which the water of the vest and in specifical and in tow, moored to or alongside a MODU or a self-propelled vessel, or moored to shore.

Exempt if the vessel is a cargo vessel under 300 tons gross tomage and operates on a route no more than 3 nautical miles from shore.

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(b) Passenger vessels. In addition to the exemptions in paragraph (a) of this section, passenger vessels operating in coastwise; Great Lakes; lakes, bays,

and sounds; and rivers service are exempt from requirements in subparts A through E of this part as specified in table 199.610(b) of this section.

TABLE 199.610(b)—EXEMPTIONS FOR PASSENGER VESSELS IN SPECIFIED SERVICES

Section or paragraph in this part	Service					
	Coastwise	Great Lakes	Lakes, bays, and sounds	Rivers		
199.203: Marshalling of liferafts	Not Exempt (1) Exempt	Exempt (1) Exempt	Exempt (1) Exempt	Exempt. (1) Exempt.		
199.214: Immersion suits and thermal protective aids in lifeboats.	Not Exempt	Not Exempt	Exempt	Exempt.		

Note:

1 Exempt if the length of vessel is under 60 meters (197 feet) and there are self-igniting lights attached to at least one-half the required lifebuoys

(c) Cargo vessels. In addition to the exemptions in paragraph (a) of this section, cargo vessels are exempt from re-

quirements in subparts A through E of this part as specified in table 199.610(c) of this section.

TABLE 199.610(c)—EXEMPTIONS FOR CARGO VESSELS IN SPECIFIED SERVICES

Section or paragraph in this part	Service					
	Oceans	Coastwise	Great Lakes	Lakes, Bays, and Sounds	Rivers	
199.70(a)(3)(ii): Lights on lifebuoys 199.80(b): Muster list 199.262(a): Rescue boats 199.273: Immersion suits	Not exempt (2) (2,3) Not exempt	(1) (2) (3) Not exempt	(1) (2) (3) Not exempt	(1) (2) (3) Exempt	(1) (2) (3) Exempt	

- Notes:

 1 Exempt if the length of vessel is under 30 meters (99 feet).

 2 Exempt if the vessel is under 500 tons gross tonnage.

 3 Exempt if—(i) the OCMI determines the vessel is arranged to allow a helpless person to be recovered from the water. A(ii) recovery of the helpless person can be observed from the navigating bridge; and A(iii) the vessel does not regularly engage in operations that restrict its maneuverability.

[CGD 84-069, 61 FR 25313, May 20, 1996, as amended at 63 FR 52819, Oct. 1, 1998; USCG-1999-6216, 64 FR 53229, Oct. 1, 1999]

§199.620 Alternatives for all vessels in a specified service.

(a) General. Vessels operating in oceans; coastwise; Great Lakes; lakes, bays, and sounds; and rivers service may comply with alternative requirements to subparts A through E of this part as described in this section for the services specified in table 199.620(a) of this section.